



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 4600

Bib Data Sheet

SERIAL NUMBER 10/643,684	FILING DATE 08/18/2003 RULE	CLASS 165	GROUP ART UNIT 3743	ATTORNEY DOCKET NO. COOL-01600
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Thomas Kenny, San Carlos, CA;

Mark McMaster, Menlo Park, CA;
James Lovette, San Francisco, CA;

** CONTINUING DATA *****

This appln claims benefit of 60/455,729 03/17/2003

OKAY, TM

** FOREIGN APPLICATIONS *****

NO, TM

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 11/11/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 13	TOTAL CLAIMS 54	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>TM</i>				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

Thomas B. Haverstock
 HAVERSTOCK & OWENS LLP
 162 North Wolfe Road
 Sunnyvale, CA
 94086

TITLE

Apparatus and method of forming channels in a heat-exchanging device

FILING FEE RECEIVED 808	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit